GBP

GARAGE GUARDIAN™ — HID

Garage Luminaire with Uplight Band, Low Bay, Enclosed

APPLICATIONS

- Parking garages, warehouses, entranceways, stairways and service stations

SPECIFICATION FEATURES

- UL 1598 and cUL listed for damp locations. Wet location listing available with select mountings
- Attractive sleek styling with low profile (overall height of 12" (less mounting hardware)
- Standard Symmetric Type V medium distribution optimized for parking garage design.
- Uplight window for uplight contribution and elimination of dark ceiling "cave effect"
- Cut-off downward throw for minimal driver glare and pedestrian safety
- Optional field adjustable internal uplight shielding for reduction of unwanted spill light available in multi-directional configurations
- Rugged die-cast aluminum housing
- Painted matching housing and lower refractor band
- UV stabilized high temperature acrylic or optional impact resistant polycarbonate optic and lens
- Sealed and gasketed lens and refractor
- Lens attachment screws positioned outboard of lens gasketing for reliable lens & optical housing seal
- Lens closure system designed to prevent over-tightening and lens damage
- Multiple mounting options including: surface mount; pendant; flex pendant; primary electrical disconnect (GELS MPM versions). Optional attractive bird shroud with adjustable pendant mounting.
- Available in HID – HPS, MH, pulse MH (200 watt max.)
- Lamp included and installed standard
- Tamper proof screws provided

ORDERING NUMBER LOGIC

GBP PRODUCT IDENT	G HOUSING & BAND COLOR	17 WATTAGE	E LIGHT SOURCE	0 VOLTAGE	A BALLAST TYPE	AM OPTICAL	VA PHOTO CODE	10 MOUNTING CODE	B OPTIONS
XXX	X	XX	X	X	X	XX	XX	XX	X
GBP = Garage Guardian With Painted Lower Refractor Band	G = Metallic Gray W = White Note: GBP color includes both housing and lower band	10 = 100 15 = 150 17 = 175	E = Energy Act Compliant Pulse MH (EPMH) S = HPS M= MH LAMP INCLUDED (Medium base installed)	0 = Multivolt 1 = 120 2 = 208 3 = 240 4 = 277 5 = 480 F = 120X347	A = CWA	AM = Medium Symmetric Pattern With Uplight - Acrylic AD = Medium Symmetric Pattern With No Uplight - Acrylic AE = Narrow Symmetric Pattern With No Uplight -Acrylic PM = Medium Symmetric Pattern With Uplight - Impact Resistant Polycarbonate PD = Medium SYmmetric Pattern With No Uplight - Impact Resistant Polycarbonate PE= Narrow Symmetric Pattern With No Uplight - Impact Resistant Polycarbonate NOTE: For Polycarbonate Temp. Rating — Contact Factory	VA = Standard With No Internal Uplight Shield SA = Internal Uplight Shield/Single 180° House Side SC = Internal Uplight Shield / Two Sides Opposing SS = No Uplight, Solid 360° Shield Contact Factory for other shielding requirements	10 = Surface Mtg. (Junction-box not included) 11 = 3/4" Rigid Pendant 13 = 3/4"Flex Pendant Adjustable 01 = Primary Electrical Disconnect With MPM-C 02 = Primary Electrical Disconnect With MPM-3PR 03 = Primary Electrical Disconnect With MPM-3PF 04 = Primary Electrical Disconnect With MPM-3PRFW 05 = Primary Electrical Disconnect With MPM-3PRTFW 06 = Primary Electrical Disconnect With MPM-WW	F = Fusing (UL Listed at 25 Deg. C. only) B = Time Delay Switched Quartz (100 watt standard) Q = Non-Time Delay Switched Quartz (100 watt standard) N = Lamp not included

PHOTOMETRIC SELECTION TABLE

Garage Guardian - HID					
Wattage	Light Source	Uplight	Optical	Photometric Curve	Optical or Photo Code
100	PMH	No Uplight	Narrow	453393	AE or PE
150	PMH	No Uplight	Narrow	453392	AE or PE
175	EPMH	No Uplight	Narrow	453394	AE or PE
100	HPS	No Uplight	Narrow	453398	AE or PE
150	HPS	No Uplight	Narrow	453397	AE or PE
100	PMH	Uplight	Medium	453399	AM or PM
150	PMH	Uplight	Medium	453400	AM or PM
175	EPMH	Uplight	Medium	453401	AM or PM
100	HPS	Uplight	Medium	453403	AM or PM
150	HPS	Uplight	Medium	453404	AM or PM
100	PMH	No Uplight	Medium	453412	AD or PD
150	PMH	No Uplight	Medium	453413	AD or PD
175	EPMH	No Uplight	Medium	453414	AD or PD
100	HPS	No Uplight	Medium	453416	AD or PD
150	HPS	No Uplight	Medium	453420	AD or PD
175	EPMH	180° Shield - House Side	Medium	453417	SA
175	EPMH	270° Shield	Medium	453418	Contact Factory
175	EPMH	Two 90° Shields Opposite	Medium	453419	SC

Ambient rating- Contact factory

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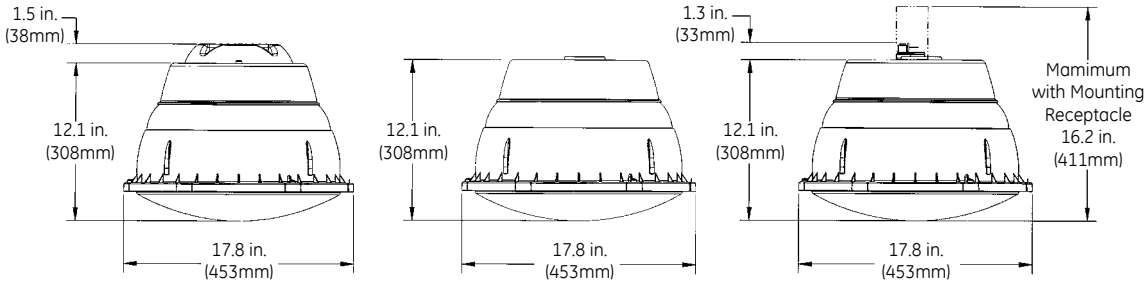
FIXTURE DIMENSIONS

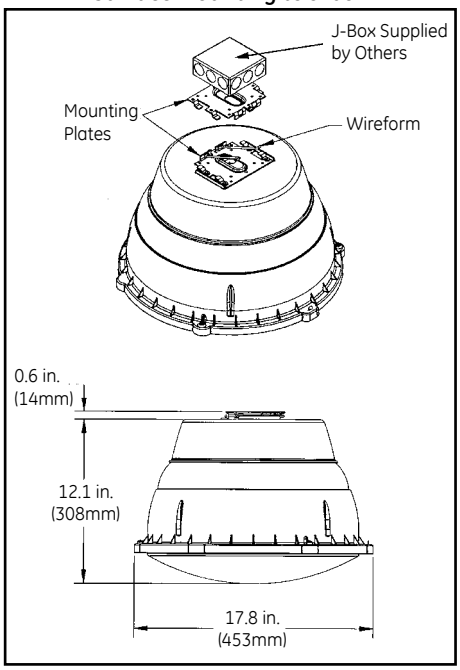


Flexible Pendant Mounting | **Pendant Mounting** | **Sliding Disconnect Mounting**

DATA

Approximate Net Weight	**lbs**	**kgs**
Ballast and Optical	**10-17**	**5-8**

Surface Mounting to J-box



BALLAST SELECTION TABLE

Wattage	Light Source	Ballast Type / Voltage 60HZ Multivolt	120	208	220	240	277	347
100	HPS	H	H	H	H	H	H	H
150	HPS	H	H	H	H	H	H	H
100	EPMH	H	H	H	H	H	H	H
150	EPMH	H	H	H	—	H	H	A, H
175	EPMH	A	A	A	—	A	A	—

CANADIAN NOTES:
1. "A" ,Autoreg, and "H", HPF available 120, 277 or 347 volts only
2. 208, 240, and 480 volts require CWI ballast. Use "G" when available. Contact factory for all others.
3. Multivolt not available.
4. "K" Hot Restart not available.
5. 208, 240 and 480 volts with "G" ballast not available with switched quartz.

REFERENCES

See Page I-104 for start of Accessories.
See Page I-110 - I-111 for MPM (Multi-purpose Mounting) information.
See Pages I-129 for Explanation of Options and Other Terms Used.